

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	H01419M	Lot #:	n/a
Description:	MAb to proBNP, N-terminal Monoclonal Antibody to Human pro-Brain Natriuretic Peptide, N-terminal (NT-proBNP), amino acids 15-20.		
Specificity:	Human NT-proBNP, amino acids 15-20.		
Host Animal:	Mouse	Isotype:	IgG_{2a}
Source:	Cell Culture		
Immunogen:	Synthetic peptide corresponding to amino acids 13-27.		
Format:	Purified, Liquid		
Purification:	>90% pure (SDS-PAGE). Protein A Chromatography		
Concentration:	(Lots Specific) mg/mL (OD280nm, $E^{0.1\%} = 1.4$)		
Buffer:	Phosphate Buffered Saline, pH 7.4		
Preservative:	0.09% Sodium Azide		
Applications:	Suitable for use in ELISA and Western Blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded. Recommended pair for sandwich immunoassay: Capture Detection 		
Storage:	Store at 2–8°C.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.		
Note:	Some applications in which this product may be used are covered by patents issued in various countries. Customers using this product may be required to obtain a license, depending on the particular application and country in which the product is used. The need to obtain a license needs to be determined by the customer.		

Signature

19 April 2018 Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY